

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

## UTILITY PATENT APPLICATION TRANSMITTAL

*(Only for new nonprovisional applications under  
37 C.F.R. 1.53(b))*

Attorney Docket No.	3660.1000-001
First Named Inventor or Application Identifier	William A. Pearlman
Express Mail Label No.	EV 215729533 US

Title of Invention

AN EMBEDDED AND EFFICIENT LOW-COMPLEXITY HIERARCHICAL IMAGE CODER  
AND CORRESPONDING METHODS THEREFOR

### APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:  
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

- |   |   |
|---|---|
| 1. [ ] Fee Transmittal Form<br><i>(Submit an original, and a duplicate for fee processing)</i>  | 6. [ ] Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary) |
| 2. [X] Specification <b>Total Pages [ 34 ]</b><br><i>(preferred arrangement set forth below)</i>  | a. [ ] Computer Readable Form   |
| - Descriptive title of the invention  | b. [ ] Paper Copy (identical to computer copy)  |
| - Cross References to Related Applications  | [ ] Pages   |
| - Statement Regarding Fed sponsored R & D   | c. [ ] Statements verifying identity of above copies                                      |
| - Reference to sequence listing, a table, or a computer program listing appendix  |   |
| - Background of the Invention   |   |
| - Brief Summary of the Invention  |   |
| - Brief Description of the Drawings <i>(if filed)</i>   |   |
| - Detailed Description  |   |
| - Claim(s)  |   |
| - Abstract of the Disclosure  |   |
| 3. [X] Drawing(s) (35 U.S.C. 113) <b>Total Sheets [ 12 ]</b><br>[ X ] Fig. of the Drawings for Publication [ 2 ]<br>[ ] No Figure to be Published   |   |
| 4. [ ] Oath or Declaration <b>Total Pages [ ]</b>   |   |
| a. [ ] Newly executed (original or copy)  | 7. [ ] Assignment Papers (cover sheet & documents)  |
| b. [ ] Copy from a prior application (37 C.F.R. 1.63(d))<br><i>(for continuation/divisional with Box 17 completed)</i>  | [X] Assignee - William A. Pearlman<br>Niskayuna, New York                                 |
| i. [ ] <u>DELETION OF INVENTOR(S)</u><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).   | 8. [ ] Power of Attorney [ ] 37 C.F.R. 3.73(b) Statement                                  |
| 5. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>   | 9. [ ] English Translation Document <i>(if applicable)</i>                                |
| 17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information.<br>[X] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.: 09/489,922<br>Prior application information: Examiner: J. L. Couso Group Art Unit: 2621<br>The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.<br><i>(Add standard Related Applications section with incorporation by reference to specification or update same)</i> | 10. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations       |
|   | 11. [ ] Preliminary Amendment   |
|   | 12. [X] Return Receipt Postcard   |
|   | 13. [ ] Small Entity Statement(s)   |
|   | 14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365                               |
|   | 14b. [ ] Certified Copy of Priority Document(s)   |
|   | 15. [ ] Nonpublication Request <i>(check parent application)</i>                          |
|   | 16. [X] Other <u>Remarks Letter</u>   |

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28,043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William A. Pearlman and Asad Islam

Continuation Application of

Application No.: 09/489,922

Filed: January 24, 2002

For: AN EMBEDDED AND EFFICIENT LOW-COMPLEXITY HIERARCHICAL IMAGE CODER AND CORRESPONDING METHODS THEREFOR

Date: 12/29/03

EXPRESS MAIL LABEL NO. EV215 729 533 US

REMARKS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a continuation of application number 09/489,922 filed on January 24, 2002 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. A related applications paragraph has been added as the first paragraph in the specification. No new matter has been added.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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